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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER Becker-1015 US	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
	L APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/EP2005/005916 2 June 2005 (02.06.2005)		17 June 2004 (17.16.2004)		
TITLE OF INVENTION Fired Refractory Shaped Part				
APPLICANT(S) FOR DO/EO/US MÜLLER, Mira and WIESEL, Martin				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 				
4. The U	The US has been elected (Article 31).			
5. 🔽 A co	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a.	a. is attached hereto (required only if not communicated by the International Bureau).			
b.	b.			
c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. ☑ An E	An English ranguage varistation of the international Application as lifet (55 0.5.0. 57 (6)(2)).			
a.				
b.	i i i i i i i i i i i i i i i i i i i			
7. L Ame	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
a.				
b.				
C.		ever, the time limit for making such amendn	nents has NOT expired.	
d.	have not been made and			
		ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).	
_	ath or declaration of the inventor			
	inglish language translation of th le 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. 🗸 An I	nformation Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. An a	ssignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	
13. A pr	A preliminary amendment.			
14. 🗹 An A	An Application Data Sheet under 37 CFR 1.76.			
15. A su	A substitute specification.			
16. 🖾 A po	A power of attorney and/or change of address letter.			
17. A co	nputer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.	
18. L A se	cond copy of the published Inter	national Application under 35 U.S.C. 154(d)(4).	
_	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20. Othe	items or information: Stateme	ent under 37 C.F.R 3.73(b)		

This collection of information is required by 37 CFR 1414 and 1431-1492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USFTO to proceed) an application. Conditionality is governed by 35 US. C12 and 37 CFR 1114 and 114. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/ore suggestions for reducing this builders, should be sent to the Chile Information Officer, US. Peter and Trademark. Office, US. Department of Commerce, P.O. Box 1450, Alexandria, VA. 2231-3450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2005/005916 Becker-1015 US The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🔽 Basic national fee..... 300.00 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). 200.00 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority... International Search Report prepared and provided to the Office..... \$400 400.00 \$ TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 0.00 x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(h)) CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims - 20 = n × \$ 50 \$ 0.00 Independent claims - 3 = 0 × \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,260.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1.260.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest 0.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,260.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 1,260.00 Amount to be s refunded: Amount to be 8 charged: A check in the amount of \$ _ to cover the above fees is enclosed. 1/ Please charge my Deposit Account No. 10-0637 in the amount of \$_1,260.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗸 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0637 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card, WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: /Christopher L. Parmelee/ SIGNATURE Customer No. 07733 Christopher L. Parmelee Walker & Jocke LPA 231 South Broadway NAME Medina, OH 44256 42.980 REGISTRATION NUMBER